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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
10/042.387	01/11/2002	Yermiahu Branover	030231-0141	5489
22428	7590 10-01-2003		EXAM	INER
FOLEY AND	LARDNER		JOHNSON, F	EDWARD M
SUITE 500 3000 K STREI	ET NW		ART UNIT	PAPER NUMBER
WASHINGTON DC 20007			1751	

DATE MAILED: 10.01 2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/042,387	BRANOVER ET AL.		
Office Action Summary		Examiner	Art Unit		
		Edward M. Johnson	1754		
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address		
A SH THE - Exte after - If the - If NC - Failu - Any earne	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply objected for reply is specified above, the maximum statutory period in the reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ARANDONE.	nely filed s will be considered timely. the mailing date of this communication.		
Status	Daniel de la companya del companya de la companya del companya de la companya de	_			
1)[]	Responsive to communication(s) filed on 12 S				
2a)	·	is action is non-final.			
3) Dispositi	Since this application is in condition for alloward closed in accordance with the practice under a on of Claims	ance except for formal matters, pr Ex parte Quayle, 1935 C.D. 11, 4	osecution as to the merits is 53 O.G. 213.		
4)[Claim(s) 1-17 is/are pending in the application				
	4a) Of the above claim(s) is/are withdrav				
	Claim(s) is/are allowed.				
	Claim(s) is/are rejected.				
	Claim(s) is/are objected to.				
	Claim(s) 1-17 are subject to restriction and/or e	election requirement			
	on Papers	noonon roquironnone.			
9) 🗌 -	The specification is objected to by the Examiner				
10) 🔲 🗆	The drawing(s) filed on is/are: a)☐ accep	ted or b)⊡ objected to by the Exan	niner.		
	Applicant may not request that any objection to the				
11) 🗌 🗆	The proposed drawing correction filed on	is: a) approved b) disapproved			
	If approved, corrected drawings are required in rep	ly to this Office action.			
12)[] 7	The oath or declaration is objected to by the Exa	aminer.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).		
	a) All b) Some * c) None of:				
	1. Certified copies of the priority documents	have been received.			
	2. Certified copies of the priority documents	have been received in Applicatio	n No		
	 Copies of the certified copies of the priori application from the International Burdee the attached detailed Office action for a list of 	ty documents have been received	d in this National Stage		
	cknowledgment is made of a claim for domestic				
	☐ The translation of the foreign language prov				
15) <u> </u>	cknowledgment is made of a claim for domestic	priority under 35 U.S.C. §§ 120	and/or 121.		
Attachment					
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pa	(PTO-413) Paper No(s) atent Application (PTO-152)		
J.S. Patent and Tra PTOL-326 (Re		ion Summary	Part of Paper No. 6		

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4 and 13-17, drawn to a solid sorbent and process of making thereof, classified in class 502, subclass 401.
 - II. Claims 5-12, drawn to a process for carbon dioxide removal, classified in class 423, subclass 230.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed could be used in a materially different process, such as the removal of NOx or SOx, hydrotreatment, or treatment of hazardous waste such as PCBs.

Because these inventions are distinct for the reasons given above, have acquired a separate status in the art as shown by

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their different classification, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

3. A telephone call was made to Bernhard Saxe on 9/30/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward M. Johnson whose telephone number is 703-305-0216. The examiner can normally be reached on M-F 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley S. Silverman

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can be reached on 703-308-3837. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

EMJ

STANLEY & SILVERMAN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700